

MPO/RTPA Name: Metropolitan Transportation Commission (ARRA Certification #4)												
State (FIPS): 6		Report Date: April 22, 2009				MPO/RTPA Contact Person: Kenneth Folan 510.817.5804						
1511 Certification for Transit Projects Submitted to www.Recovery.Gov												
County (FIPS)	Congressional District No.	Urbanized Area (UZA):	Implementing Agency: (FTA Grant Recipient)	Project Title and/or Type of Project:	Brief Project Description - (If Vehicles and/or Preventive Maintenance, Enter Number, Size, and Fuel Type):	TIP ID. No.	5307 Formula Transit Capital ARRA Funds (\$)	5309 Formula Fixed Guideway ARRA Funds (\$)	FHWA Flex Funds (\$) Transferred To FTA	Indicate the FHWA Flex Fund Source (RSTP, CMAQ, etc.)	Total Project Cost (\$) (All Fund Sources)	Additional Comments
Alameda/Contra Costa	9,7,13	San Francisco-Oakland	Alameda-Contra Costa Transit District	Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090019						
							\$ 23,165,013				\$ 23,165,013	
Alameda/Contra Costa	9,7,13	San Francisco-Oakland	Alameda-Contra Costa Transit District	ADA Paratransit Operations	ADA Paratransit Operations	REG090019	\$ 2,573,890				\$ 2,573,890	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland	Bay Area Rapid Transit District	Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090023						
							\$ -	\$ 10,000,000			\$ 10,000,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland	Bay Area Rapid Transit District	480V Switchgear Replacement	Provides electrical service from PG&E to the BART Train stations for lighting, ventilation, elevators, escalators, fare collection equipment, and power for essential systems	REG090023						
							\$ -	\$ 20,000,000			\$ 20,000,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland	Bay Area Rapid Transit District	Pleasant Hill Crossover Project	The project consists of constructing a mainline crossover track near the Pleasant Hill station	REG090023						
							\$ -	\$ 13,000,000			\$ 38,000,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland, Concord, Antioch	Bay Area Rapid Transit District	Balboa Station Walkway Safety Project	The project scope includes constructing a new walkway along the west side to a new entrance at the north end of the concourse with automatic fare collection equipment and fare gate array and installing additional lighting and security cameras for pedestrian safety.	REG090019, REG090020, REG090021, REG090023	\$ 1,405,011	\$ 594,989			\$ 5,171,431	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland, Antioch	Bay Area Rapid Transit District	Replacement of anodes and anode cables on the Transbay Tube	Replacement of sacrificial anodes along the length of the Transbay Tube so as to prevent corrosion	REG090021, REG090023	\$ 1,686,489	\$ 3,497,630			\$ 5,184,119	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	Concord	Bay Area Rapid Transit District	Coverboards Replacement	Replacement of original, protective coverboards over the electric third rail	REG090020	\$ 4,184,120				\$ 4,184,120	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	Concord	Bay Area Rapid Transit District	Capacity Interior Reconfiguration for 105 cars	This project will modify revenue vehicle interiors by adding more open space to better accommodate peak period ridership, bicycles, luggage and strollers.	REG090020	\$ 1,050,000				\$ 1,050,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland, Concord	Bay Area Rapid Transit District	Floor and Seat Cushion Replacement for 50 cars	Replaces worn-out and outdated revenue vehicle carpeting with hard surface flooring.	REG090019, REG090020, REG090023	\$ 1,378,948	\$ 1,171,052			\$ 2,550,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland	Bay Area Rapid Transit District	Replacement of Auxilliary Power Supply Equipment (APSE) on 30 C-1 cars	Replacement of auxilliary power supply equipment on 30 C-1 cars	REG090019	\$ 4,800,000				\$ 4,800,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland	Bay Area Rapid Transit District	Between-Car Barriers	The between car safety barrier project is proposed by the BART to satisfy US Federal Regulation 49CFR38 Subpart C- Rapid Transit Vehicles and Systems Paragraph 38.63	REG090019	\$ 2,300,000				\$ 2,300,000	
Alameda, Contra Costa, San Francisco, San Mateo	7, 8, 9, 10, 12, 13, 14	San Francisco-Oakland	Bay Area Rapid Transit District	Project Development for Concord Shop Wheel Truing Machine	Identification of site and preparation of construction documents for installation of a future wheel truing machine	REG090019	\$ 300,000				\$ 300,000	
San Mateo/San Francisco/Santa Clara	12, 14	San Jose	Caltrain	Track and Infrastructure Rehabilitation	This project is part of an ongoing program for track and signal rehabilitation on the Caltrain Corridor between the 4th & King Station in San Francisco County and Control Point Lick, at Milepost 51.6	REG090011, REG090024	\$ 4,368,548	\$ 1,131,452			\$ 14,100,000	
San Mateo/San Francisco/Santa Clara	12, 14	San Jose	Caltrain	San Mateo County Railroad Bridge Replacement	Replacement of four railroad bridges	REG090011	\$ 1,809,632				\$ 46,521,000	

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San Mateo/San Francisco/Santa Clara	12, 14	San Jose	Caltrain	Replacement of Operations Control Center System	This project will provide for the procurement, installation, programming and testing of software and hardware for the replacement of the Caltrain operating control center train dispatching system.	REG090011	\$ 2,900,000				\$ 12,500,000	
San Mateo/San Francisco/Santa Clara	12, 14	San Jose	Caltrain	Bike Racks	This project will provide for the design, procurement and installation of additional bicycle racks on-board all of Caltrain's bicycle cars.	REG090011	\$ 200,000				\$ 200,000	
San Francisco, Marin	6, 8, 12	San Francisco-Oakland, Petaluma	Golden Gate Bridge Highway Transportation District	Ferry Refurbishment	Refurbishment of One Ferry Boat	REG090014, REG090019	\$ 8,566,469				\$ 8,566,469	
Marin	6	San Francisco-Oakland	Marin County Transit District	Automated Vehicle Location System	Automated Vehicle Location (AVL) devices will be purchased and installed on up to ten Marin Transit vehicles.	REG090019	\$ 250,000				\$ 250,000	
Marin	6	San Francisco-Oakland	Marin County Transit District	Mobile Data Terminals for Paratransit Fleet	The MDT's will be installed on approximately 60 vehicles and will interface with the current contract routing and scheduling software	REG090019	\$ 360,000				\$ 360,000	
Marin	6	San Francisco-Oakland	Marin County Transit District	Data Management System	A Data Management System will be purchased to import, store and manage all Marin Transit operating data.	REG090019	\$ 250,000				\$ 250,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	LRV Doors and Steps Reconditioning	Restore the door and step components of LRV's per the original manufacturer recommendations	REG090019	\$ 15,000,000				\$ 15,000,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Motor Coach Component Life-Cycle Rehabilitation	The scope of this project includes engine and transmission replacement, rehabilitation of propulsion system, cooling system, brakes, air compressors, doors and body systems of motor coach fleet.	REG090019	\$ 16,055,979				\$ 16,055,979	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Central Control & Communications Interim Line Management Center	This project will plan, design, and build an interim Line Management Center to relieve pressure at the existing Operations Control Center	REG090019	\$ 400,000				\$ 400,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	ATCS Inductive Loop Cable In The Muni Metro Subway	The ATCS inductive loop is a specially insulated (special order) copper cable installed in the length of the subway.	REG090019	\$ 1,000,000				\$ 1,000,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Capital Planning and Grant Management Application	Procurement of a replacement software application for capital planning, capital fund programming, and grant management.	REG090019	\$ 250,000				\$ 250,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Bus Yard Workstation Station Replacement	Replace slow and outdated PC workstations at the bus yards.	REG090019	\$ 100,000				\$ 100,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Cable Car Kiosks	This project would replace existing kiosks that are requiring increased maintenance and repair costs.	REG090019	\$ 350,000				\$ 350,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Change Machines	This project would replace the outdated change machines located in Muni Metro Stations	REG090019	\$ 40,000				\$ 40,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Miscellaneous Preventive Maintenance of Track Switches	The Razors Track Switches are installed on three major metro lines. They are required for LRV's switching during revenue operations and any train-reversal direction.	REG090019	\$ 1,000,000				\$ 1,000,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Replace Fare Collection Equipment	This project replaces existing technically-obsolete Metro Subway fare collection with a new state-of-the-art fare collection system.	REG090019	\$ 11,000,000				\$ 45,000,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090019	\$ 18,000,000				\$ 18,000,000	
San Francisco	8, 12	San Francisco-Oakland	San Francisco Municipal Transportation Agency	Infrastructure & Facility Enhancement &Maintenance	Various facility rehabilitation projects for Central Control, Presidio, and Burke facilities.	REG090019	\$ 4,050,001				\$ 4,050,001	

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San Mateo County	12, 14	San Francisco-Oakland	San Mateo County Transit District	Replacement of up to 132 buses	These buses will be replacing a fleet of 1993 Gillig buses that have exceeded their useful lives. Up to 73 will be 40 foot and up to 64 will be 35 foot diesel buses.	REG090019	\$ 3,090,442				\$ 61,652,000	
San Mateo County	12, 14	San Francisco-Oakland	San Mateo County Transit District	Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090019	\$ 4,000,000				\$ 16,115,000	
San Mateo County	12, 14	San Francisco-Oakland	San Mateo County Transit District	ADA Paratransit Operations	ADA Paratransit Operations	REG090019	\$ 787,827				\$ 13,496,631	
Santa Clara	11, 14, 15, 16	San Jose, Gilroy-Morgan Hill	Santa Clara Valley Transportation Authority	107 Hybrid 40' Bus Replacements	Purchase of 107 low floor Hybrid Diesel/Electric forty-foot transit buses for replacement of some of the forty-foot buses (purchased in 1997 and 1998)	REG090011, REG090022	\$ 47,152,840				\$ 70,463,000	
Santa Clara	11, 14, 15, 16	San Jose	Santa Clara Valley Transportation Authority	Bus stop enhancements	Identify, repair, and upgrade bus stops, pedestrian access improvements, and ADA improvements to enable proper wheelchair use of the bus stop and provide appropriate access clearances.	REG090011	\$ 351,844				\$ 351,844	
San Joaquin, Alameda, Santa Clara	10, 11, 15, 16, 18	San Jose	Altamont Commuter Express	Midlife Overhaul of 5 ACE locomotives	This project is to complete an overhaul of the prime mover, replace head-end power generator-sets, upgrading the microprocessor system, rebuild electrical system including components, rebuild air compressors, perform body work, and repaint the locomotives.	REG090024		\$ 2,954,552			\$ 4,800,000	
Contra Costa	7, 10, 12	Concord	Central Contra Costa Transit Authority	Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090020	\$ 4,265,594				\$ 4,265,594	
Contra Costa	7, 10, 11	Antioch	Eastern Contra Costa Transit Authority	Preventive Maintenance FY09/10	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090021	\$ 2,811,232				\$ 3,400,000	
Contra Costa	7, 10, 11	Antioch	Eastern Contra Costa Transit Authority	Replace 7 Support Vehicles w/Hybrids	Purchase five, driver exchange car replacement vehicles & two replacement trucks for field services	REG090021	\$ 252,000				\$ 252,000	
Contra Costa	7, 10, 11	Antioch	Eastern Contra Costa Transit Authority	IT Structure - Replace all Office Hardware & Software	Replace existing desktop computers and network servers at administrative/operations building. Upgrade software on all of the new hardware.	REG090021	\$ 1,000,000				\$ 1,000,000	
Solano	10	Fairfield	Fairfield/Suisun Transit System	FAST Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090018	\$ 550,000				\$ 550,000	
Solano	10	Fairfield	Fairfield/Suisun Transit System	MCI bus repower (9)	Repower MCI commuter buses	REG090018	\$ 1,150,000				\$ 1,150,000	
Solano	10	Fairfield	Fairfield/Suisun Transit System	Bus Purchase/replacements (3)	Purchase 3 30 foot diesel buses	REG090018	\$ 417,747				\$ 788,484	
Solano	10	Fairfield	Fairfield/Suisun Transit System	GFI Fareboxes/counters for transit vehicles	Purchase new GFI Fareboxes for fixed route and commuter coaches	REG090018	\$ 1,017,238				\$ 1,017,238	
Contra Costa, Alameda	10, 11	Livermore	Livermore Amador Valley Transit Authority	Rehabilitation projects	LAVTA has identified fifteen small projects which involve the rehabilitation or repair of equipment or facilities.	REG090017	\$ 1,023,000				\$ 1,023,000	
Contra Costa, Alameda	10, 11	Concord, Livermore	Livermore Amador Valley Transit Authority	Preventive Maintenance	Routine and recurring maintenance of vehicle fleet and other assets to maintain system in state of good repair.	REG090017, REG090020	\$ 1,678,997				\$ 1,678,997	
Contra Costa, Alameda	10, 11	Concord	Livermore Amador Valley Transit Authority	ADA Paratransit	ADA Paratransit Operations	REG090020	\$ 300,222				\$ 2,000,000	
Napa	1	Vallejo, Napa	Napa County Transportation & Planning Agency	VINE Capital Rolling Stock	Purchase four 35-foot Gasoline Hybrid Electric powered low floor transit buses	REG090013, REG090016	\$ 2,000,000				\$ 2,048,000	
Napa	1	Vallejo	Napa County Transportation & Planning Agency	Trancas/29 Park & Ride Lot - Napa	Trancas/29 Park & Ride Lot	REG090016	\$ 779,727				\$ 1,517,680	

**American Recovery and Reinvestment Act  
Federal Transit Administration Projects**

4/23/2009

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